

REMARKS

The above claims have been amended to remove the multiple dependencies, and place the claims in better form prior to examination.

An early action on the merits of this application is earnestly solicited.

Please charge any shortage in the fees or credit any overpayment to Deposit Account No. 03-3975 (21028/283276).

Respectfully submitted,

PILLSBURY WINTHROP LLP

(m) By:

Paul L. Sharer  
Registration No. 36,004

John-Paul  
Hoffman  
USPTO no. 42,663

1600 Tysons Boulevard  
McLean, VA 22102  
Telephone: (703) 905-2000  
Facsimile: (703) 905-2500

PLS/WDW/smm

**APENDIX**

**(Showing Changes Made to the Claims)**

3. (Amended) The coating composition according to [any one of claims 1-2] claim 1, comprising, relative to the total weight of said coating composition, 1-50 wt% of said aliphatic reactive diluent.
4. (Amended) The coating composition according to [any one of claims 1-3] claim 1, comprising, relative to the total weight of said coating composition, at least 35 wt% of said radiation-curable oligomer.
5. (Amended) The coating composition according to [any one of claims 1-4] claim 1, wherein said aliphatic reactive diluent comprises an aliphatic moiety having at most 20 carbon atoms.
6. (Amended) The coating composition according to [any one of claims 1-5] claim 1, wherein said aliphatic reactive diluent comprises [wherein said aliphatic reactive diluent comprises] an aliphatic moiety having 8-15 carbon atoms.
7. (Amended) the coating composition according to [any one of claims 1-6] claim 1, wherein said aliphatic reactive diluent comprises an acrylate functional group.
8. (Amended) The coating composition according to [any one of claims 1-7] claim 1, wherein said aliphatic reactive diluent is absent any ring structure.

9. (Amended) The coating composition according to [any one of claims 1-8] claim 1, further comprising an additional reactive diluent.
10. (Amended) The coating composition according to [any one of claims 1-9] claim 1, further comprising a silane adhesion promoter.
11. (Amended) The coating composition according to [any one of claims 1-9] claim 1, further comprising, relative to the total weight of the composition at least 0.6 wt% of gamma-mercaptopropyl trimethoxysilane.
12. (Amended) The coating composition according to [any one of claims 1-11] claim 1, further comprising a photoinitiator.
13. (Amended) The coating composition according to [any one of claims 1-12] claim 1, wherein said coating composition has a cure speed of less than 0.30 J/cm<sup>2</sup>.
14. (Amended) the coating composition according to [any one of claims 1-13] claim 1, wherein said coating composition has a faster cure speed when compared to a composition that is identical except that said aliphatic reactive diluent in said coating composition has been replaced in the identical composition with an equal weight of a reactive diluent that is identical to said aliphatic reactive diluent except that the identical reactive diluent is not alkoxyLATED.

15. (Amended) A coated optical fiber comprising a coating obtained by curing the coating composition according to [any one of claims 1-14] claim 1.

**End of Appendix.**